Applicant: Norman Latov et al.

Serial No.: 10/088,775 Filed: March 20, 2002

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In the Specification:

Please amend the paragraph beginning on page 7 at line 25, as follows:

This invention further provides the instant methods, wherein the solid particles comprise carbonsol carbon in a sol.

Please amend the paragraph beginning on page 12 at line 19, as follows:

Solid particles are generally constructed of unreactive material and are of consistent size, for example $0.3\mu m$ diameter latex polystyrene beads. Two separate particles having ganglioside there affixed can be bound by an antibody. In one embodiment ganglioside is covalently affixed to the microparticles. In a different embodiment the ganglioside is not covalently affixed to the microparticle. In one embodiment microparticles comprise polystyrene latex. In one embodiment the microparticles comprise comprise carbonsol carbon in a sol.

Please amend the paragraph beginning on page 14 at line 29, as follows:

Solid particles are generally constructed of unreactive material and are of consistent size, for example $0.3\mu m$ diameter latex polystyrene beads. In one embodiment ganglioside is covalently affixed to the microparticles. In a different embodiment the ganglioside is not covalently affixed to the microparticle. In one embodiment

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microparticles comprise polystyrene latex. In one embodiment the microparticles comprise carbonsol carbon in a sol.

Please amend the paragraph beginning on page 17 at line 21, as follows:

Solid particles are generally constructed of unreactive material and are of consistent size, for example $0.3\mu\mathrm{m}$ diameter latex polystyrene beads. In one embodiment ganglioside is covalently affixed to the microparticles. In a different embodiment the ganglioside is not covalently microparticle. In embodiment affixed to the one microparticles comprise polystyrene latex. In embodiment the microparticles comprise carbonsol carbon in a sol.